

Substitute for form 1449A/PTO
(Revised 10/2001)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	To be assigned
Filing Date	Concurrently herewith
First Named Inventor	Daniel N. Harres
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	38190/241063

10/043577
01/10/02

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
Q5	1	US-4,633,426	12-30-1986	Venier	
Q5	2	US-4,731,816	03-15-1988	Hughes-Hartogs	
Q5	3	US-5,608,764	03-04-1997	Sugita et al.	
Q5	4	US-5,838,667	11-17-1998	Bingham et al.	
Q5	5	US-5,859,671	01-12-1999	Kim	
Q5	6	US-6,061,405	05-09-2000	Emami	
Q5	7	US-6,188,723 B1	02-13-2001	Lee et al.	
Q5	8	US-Pub. 2001/0031014 A1	10-18-2001	Subramanian et al.	
Q5	9	US-6,310,926 B1	10-30-2001	Tore	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
QH	10	DAKSHI AGRAWAL, VAHID TAROKH, AYMAN NAGUIB, NAMBI SESHADRI; <i>Space-Time Coded OFDM for High Data-Rate Wireless Communication Over Wideband Channels</i> ; 5 pages.; Coordinated Science Lab, University of Illinois, Urbana, Illinois, and AT&T Labs Research, Florham Park, New Jersey.	
QG.	11	H. STEENDAM, M. MOENECLAAY; <i>MC-CDMA Performance in the Presence of Timing Errors</i> ; 5 pages; Department TELIN, University of Gent, St. Pietersnieuwstraat; Belgium.	

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